



## News Release

**United States Navy**

Space and Naval Warfare Systems Command  
Public Affairs and Corporate Communications  
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### **Space & Naval Warfare Systems Center Awards Contract**

SAN DIEGO — Etec Systems, Incorporated, of Hayward, California, is being awarded a cost reimbursable, cost sharing type contract with an estimated cost of \$14,200,100 for Component Prototyping for High-Resolution Pattern Generators. The contract will further research, development and engineering processes that will be used by industry to mass produce advanced semiconductors. Etec Systems will demonstrate feasibility at 100 nanometers (nm) and extendibility down to 70 nm in the area of high-resolution lithography and will develop components for high-resolution lithographic patterning using multiple electron beam technology for both direct write-on wafer and mask-patterning applications. Work will be performed in Hayward, California. The period of performance is from June 30, 1999 to June 29, 2002. Contract funds in the amount of \$1,740,700 will expire September 30, 2000. This contract was competitively procured through a Broad Agency Announcement (BAA 99-14) published by the Defense Advanced Research Projects Agency. In response to that announcement, 77 proposal abstracts were received and 25 were selected for award, including this one. Space and Naval Warfare Systems Center San Diego, is the contracting agent (N66001-99-C-8624).

For more information contact:

Contractor point of contact: Mr. Saul Arnold, Director, Legal and Corporate Services, Etec Systems, Incorporated, 26460 Corporate Avenue, Hayward, California 94545, 510-887-3550.

SPAWAR Systems Center San Diego point of contact is Mr. R. Dennis Thompson, contract negotiator, 619-553-4475.

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